As a below named inventor, I hereby as tare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names). are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

the specification of which is attach	OFING MATERIAL ed hereto unless the follow	ving box is checked.					
•			on Number of DC	T International Application			
☐ was filed on	and was amended on	as United States Application Number or PCT International Applica and was amended on (if applicable). understand the contents of the above-identified specification, including the claims, as amended					
I hereby state that I have reviewed	and understand the conte	nts of the above-identified s	pecification, includi	ng the claims, as amended			
any amendment referred to above. I acknowledge the duty to disclose I hereby claim foreign priority be certificate, or § 365(a) of any PCT I and have also identified below, by application having a filing date before the same of the sa	information of which is ma nefits under 35 U.S.C. § international application w checking the box, any fo	aterial to the patentability : 119(a)-(d) or § 365(b) of an which designated at least or reign application for paten	as defined in 37 CFI y foreign application e country other that t or inventor's cert	R§ 1.56. on(s) for patent or invento n United States, listed belo ificate, or PCT Internation			
Prior Foreign Application(s)				Priority Not Claimed			
. Hei. 11-186011	Japan	30/06/1999		$\boxtimes$			
(Number)	(Country)	(Day/Month/Year Filed)					
2. 2000–261964	Japan	30/08/2000					
(Number)	(Country)	(Day/Month/Year Filed)					
2. 2000-340929	Japan	08/11/2000					
(Number)	(Country)	(Day/Month/Ye	ar Filed)				
I hereby claim the benefits under 3	5 U.S.C. § 119(e) of any U	nited States provisional ap	plication(3) listed be	elow.			
(Application Number)	(Fil	(Filing Date)					
of the prior application and the nati		ng Date)		d, pending, abandoned)			
(Application Number)	(Fili	ng Date)	(Status – patented, pending, abandoned)				
I hereby appoint John H. Mion, Reg Reg. No. 23,063; Robert V. Sloan, R Reg. No. 24,861; Louis Gubinsky, Ro No. 26,916; Joseph J. Ruch, Jr., Reg Bernstein, Reg. No. 25,665; Alan J. Mack, Reg. No. 30,951; Frank L. Bei Daniels, Reg. No. 32,562, Brian W. F. Neils, Reg. No. 33,102, Brett S. application and to transact all busiabout the application be addresse Washington, D.C. 20037.  I hereby declare that all statements believed to be true; and further that punishable by fine or imprisonmer statements may jeopardize the valid	eg. No. 22,775; Peter D. Oleg. No. 24,835; Neil B. Sieg. No. 24,835; Neil B. Sieg. No. 25,577; Sheldon I. Laward, Reg. No. 25,426; K. Instein, Reg. No. 31,484; M. Iannon, Reg. No. 32,778, A. Sylvester, Reg. No. 32,766 ness in the Patent and Tr. d. to SUGHRUE, MION, made herein of my own knothese statements were mater, or both, under Section	exy, Reg. No. 24,513; J. Fragel, Reg. No. 25,200; David indsman, Reg. No. 25,430; enneth J. Burchfiel, Reg. No. 32,19 braham J. Rosner, Reg. No. 32,19 braham J. Rosner, Reg. No. 3 and Robert M. Masters, Fademark Office connected CINN, MACPEAK & SE. Willedge are true and that allowith the knowledge that a 1001 of Title 18 of the U	ank Osha, Reg. No. J. Cushing, Reg. No. Richard C. Turner, p. 31,333; Gordon K. William H. Mand 33,276; Bruce E. Krieg. No. 35,603; my herewith, and requivers. PLLC, 2100 Pelistatements made ovillful false stateme	24,625; Waddell A. Biggart, 28,703; John R. Inge, Reg. Reg. No. 29,710; Howard Lit, Reg. No. 30,764; Susan Jir, Reg. No. 32,156; Scott Mamer, Reg. No. 33,725; Pau attorneys to prosecute thiest that all correspondencennsylvania. Avenue, N.W. n information and belief armits and the like so made armits and the like so made armits.			
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